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| TDANGMITTAL  |             |                   | Filing Date   | 09/927,771                             |                 |                            |  |               |  |
| TRANSMITTAL  |             |                   | First Named Inventor  |  | August 10, 2001 |                            |  |               |  |
| FORM   |             |                   | Art Unit  | Erik W. Rasmussen                      |                 |                            |  |               |  |
|  |             |                   | Examiner Name   | 2644                                   |                 |                            |  |               |  |
| (to be used for all correspondence after initial filing)   |             |                   |   | Brian T. Pendleton                     |                 |                            |  |               |  |
| Total Number of Pages In This Submission 3   |             |                   | Attorney Docket Number  | SNX-028                                |                 |                            |  |               |  |
| ENCLOSURES (Check all that apply)  |             |                   |   |  |                 |                            |  |               |  |
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| After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement   |             |                   | Petition Petition to Convert to a Provisional Application Provisional Application Provisional Application Provisional Application Change of Correspondence Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Coks | Address                                |                 | (Appea<br>Propri<br>Status | I Communication to TC at Notice, Brief, Reply Brief) letary Information  Letter Enclosure(s) (please Identify ); |               |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   |             |                   |   |  |                 |                            |  |               |  |
| Firm Name Thelen Reid & Priest LLC   |             |                   |   |  |                 |                            |  |               |  |
| Signature MAN  |             |                   |   |  |                 |                            |  |               |  |
| Printed name   | Steven J. F |                   |   | -                                      |                 |                            |  |               |  |
| Date June 17, 2005   |             |                   | Reg. No. , 40,299   |  |                 |                            |  |               |  |
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| Signature M-   |             |                   |   |  |                 |                            |  |               |  |
| Typed or printed name S  |             | Steven J. Robbins |   |  |                 |                            | Date   | June 17, 2005 |  |

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p.2

JUN 17 2003

SNX-028

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Erik W. Rasmussen

**SERIAL NO.:** 

09/927,771

FILING DATE:

August 10, 2001

TITLE:

SOUND PROCESSING SYSTEM INCLUDING FORWARD FILTER

THAT EXHIBITS ARBITRARY DIRECTIVITY AND GRADIENT

RESPONSE IN SINGLE WAVE SOUND ENVIRONMENT

**EXAMINER:** 

Brian T. Pendleton

ART UNIT:

2644

## **AMENDMENT**

MS NON-FEE AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Dear Sir:

This paper is in response to the Office Action dated May 15, 2005. Please consider the following Remarks which begin on the next page of this paper.